

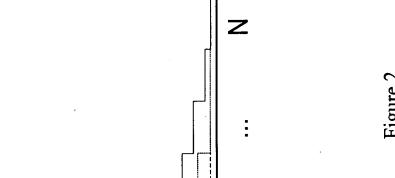
Figure

m=2

/ m=1

F(n,m)

, m=L



4

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**Buffer Region** 

Figure 2

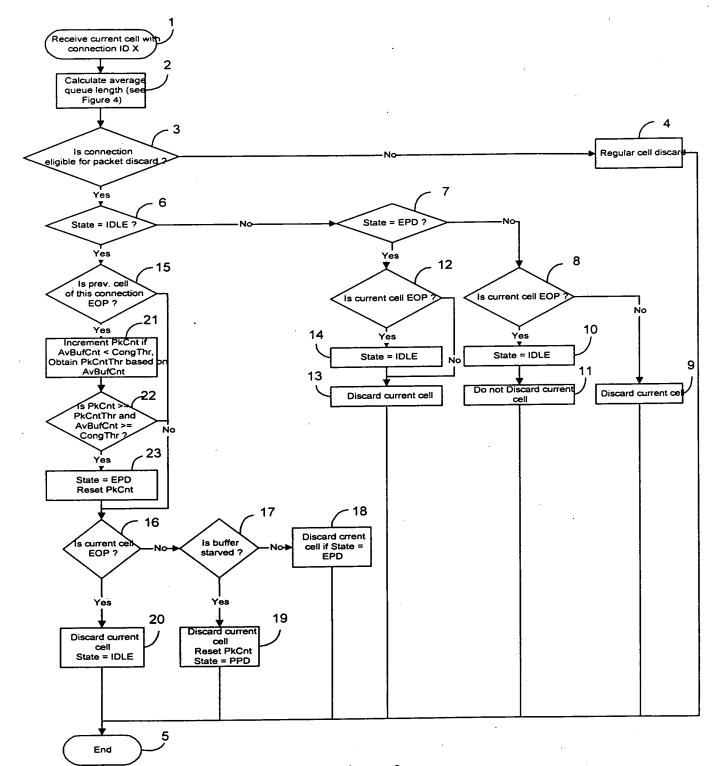


Figure 3

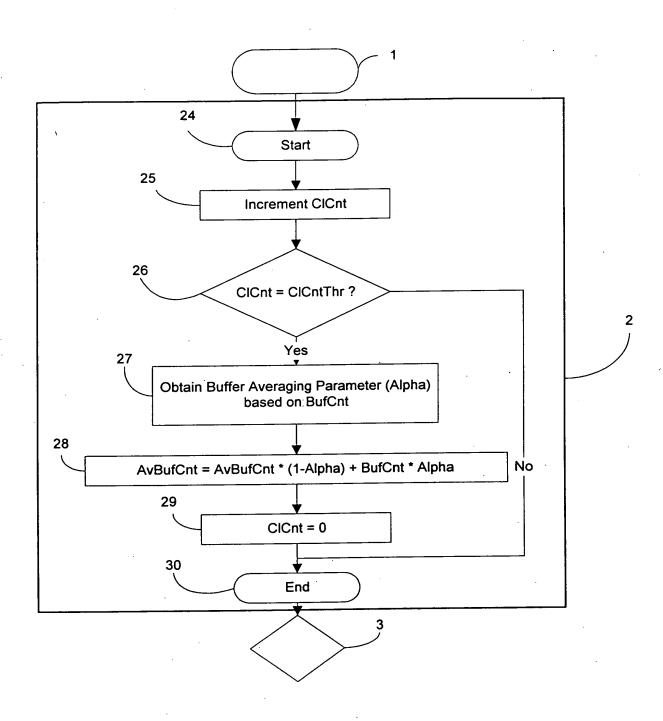


Figure 4



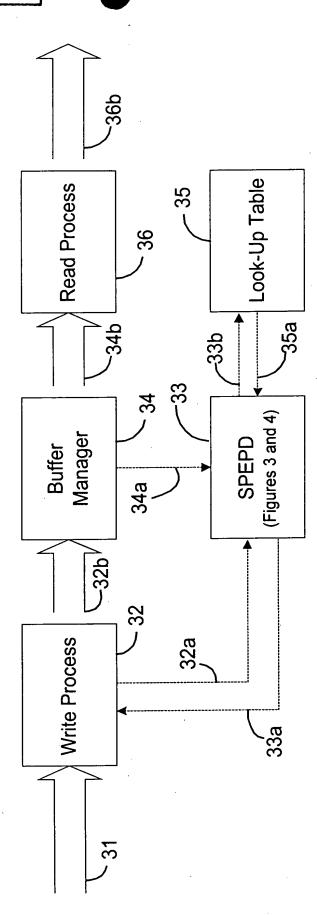


Figure 5

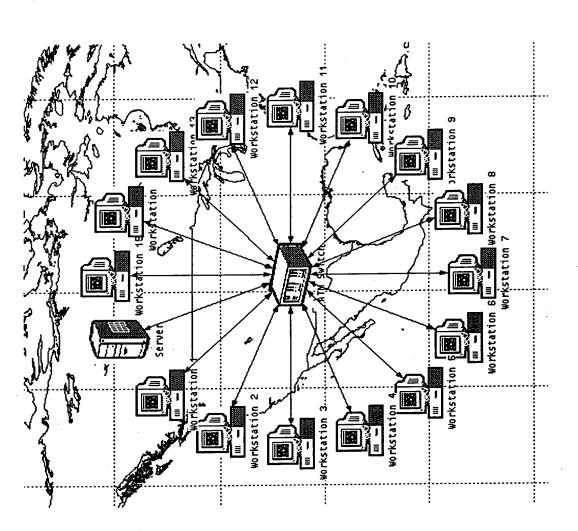


Figure 6

AvgBufCnt or BufCnt	PkCntThr	Alpha
0 % - 6.25 %	0	0.001953125
6.25 % - 12.5 %	0	0.001953125
12.5 % - 18.75 %	0	0.001953125
18.75 % - 25 %	0	0.001953125
25 % - 31.25 %	80	0.001953125
31.25 % - 37.5 %	70	0.001953125
37.5 % - 43.75 %	60	0.001953125
43.75 % - 50 %	50	0.001953125
50 % - 56.25 %	40	0.00390625
56.25 % - 62.5 %	30	0.00390625
62.5 % - 68.75 %	20	0.00390625
68.75 % - 75 %	10	0.00390625
75 % - 81.25 %	1	0.0078125
81.25 % - 87.5 %	1	0.0078125
87.5 % - 93.75 %	1	0.0078125
93.75 % - 100 %	1	0.0078125
CongThr:	25%	
CICntThr:	210 cells	
Switch Buffer Size (per port) :	8192 cells	

Figure 7

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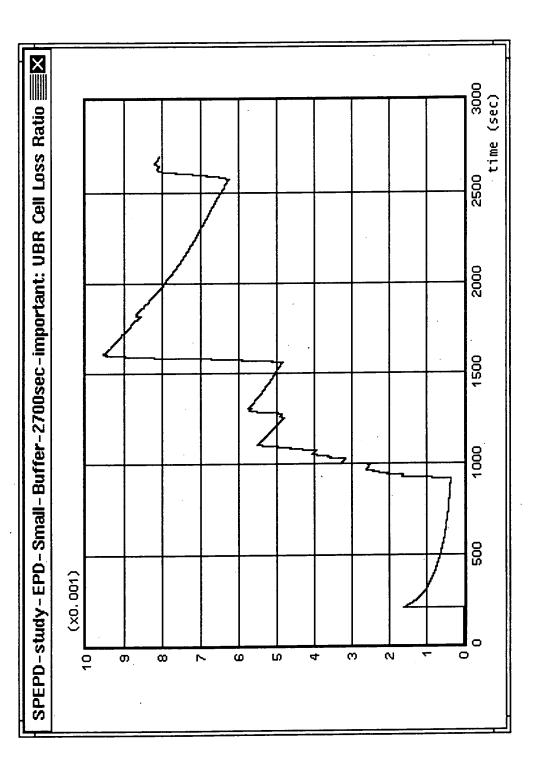


Figure 8

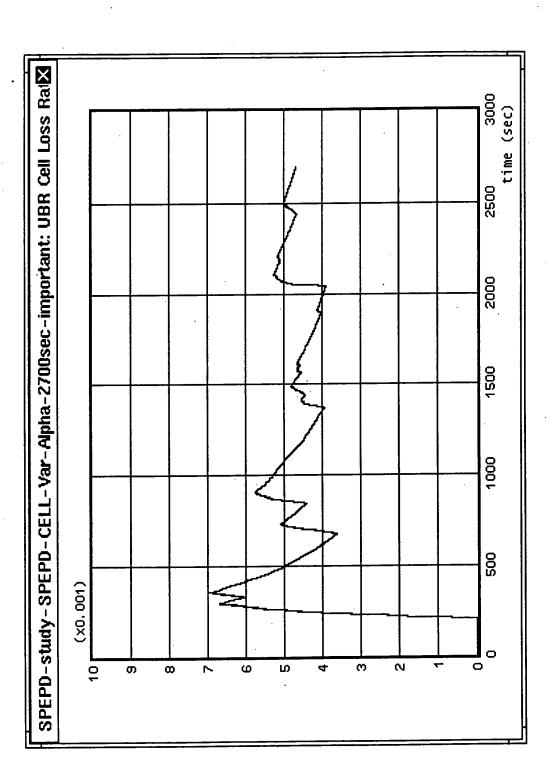


Figure 9

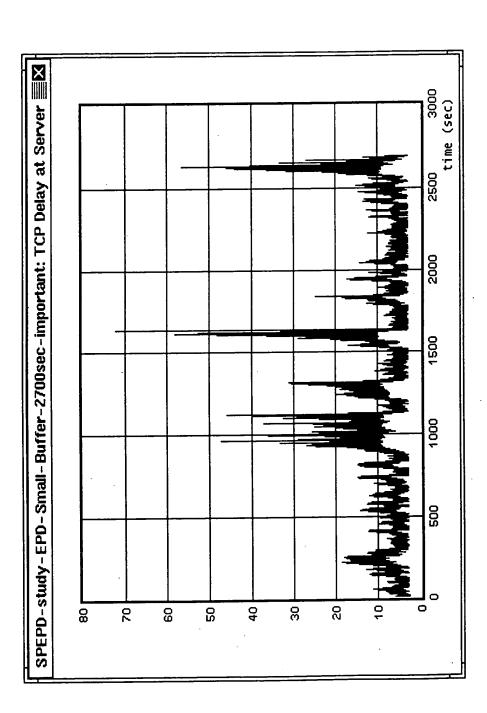


Figure 10

